

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 09/780,748
Source: IFW
Date Processed by STIC: 4-28-05

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IFWO

RAW SEQUENCE LISTING DATE: 04/28/2005
 PATENT APPLICATION: US/09/780,748 TIME: 13:09:44

Input Set : A:\CabinetBecker.4006.ST25.txt
 Output Set: N:\CRF4\04282005\I780748.raw

3 <110> APPLICANT: AP Cells, Inc.
 4 Lamparski, Henry
 5 Ruegg, Curtis
 6 Le-Pecq, Jean-Bernard
 7 Hsu, Di-Hwei
 8 Yao, Jenq-Yuan
 10 <120> TITLE OF INVENTION: Methods of Producing Membrane Vesicles
 12 <130> FILE REFERENCE: 260/058 702015.6
 14 <140> CURRENT APPLICATION NUMBER: US 09/780,748
 15 <141> CURRENT FILING DATE: 2001-02-09
 17 <150> PRIOR APPLICATION NUMBER: US 09/561,205
 18 <151> PRIOR FILING DATE: 2000-04-27
 20 <160> NUMBER OF SEQ ID NOS: 5
 22 <170> SOFTWARE: PatentIn version 3.2
 24 <210> SEQ ID NO: 1
 25 <211> LENGTH: 10
 26 <212> TYPE: PRT
 27 <213> ORGANISM: Hepatitis B
 30 <220> FEATURE:
 31 <221> NAME/KEY: peptide
 32 <222> LOCATION: (1)..(10)
 33 <223> OTHER INFORMATION: derived from HLA-2 restricted core antigen
 35 <400> SEQUENCE: 1
 37 Phe Leu Pro Ser Asp Cys Phe Pro Ser Val
 38 1 5 10
 41 <210> SEQ ID NO: 2
 42 <211> LENGTH: 9
 43 <212> TYPE: PRT
 44 <213> ORGANISM: Homo sapiens
 47 <220> FEATURE:
 48 <221> NAME/KEY: peptide
 49 <222> LOCATION: (1)..(9)
 50 <223> OTHER INFORMATION: Derived from MAGE melanoma antigen
 52 <400> SEQUENCE: 2
 54 Glu Val Asp Pro Ile Gly His Leu Tyr
 55 1 5
 58 <210> SEQ ID NO: 3
 59 <211> LENGTH: 10
 60 <212> TYPE: PRT
 61 <213> ORGANISM: Homo sapiens
 64 <220> FEATURE:
 65 <221> NAME/KEY: peptide
 66 <222> LOCATION: (1)..(10)

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67 <223> OTHER INFORMATION: Derived from MART-1 melanoma antigen
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72 1          5          10
75 <210> SEQ ID NO: 4
76 <211> LENGTH: 8
77 <212> TYPE: PRT
78 <213> ORGANISM: Homo sapiens
81 <220> FEATURE:
82 <221> NAME/KEY: peptide
83 <222> LOCATION: (1)..(8)
84 <223> OTHER INFORMATION: Derived from ovalbumin residues 257-269
86 <400> SEQUENCE: 4
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89 1          5
92 <210> SEQ ID NO: 5
93 <211> LENGTH: 9
94 <212> TYPE: PRT
C--> 95 <213> ORGANISM: Artificial peptide
97 <220> FEATURE:
98 <223> OTHER INFORMATION: isoleucine to cysteine substitution
101 <220> FEATURE:
102 <221> NAME/KEY: peptide
103 <222> LOCATION: (1)..(9)
104 <223> OTHER INFORMATION: Derived from MAGE 3A1 peptide by substitution of cytosine
for
105      isoleucine
107 <400> SEQUENCE: 5
109 Glu Val Asp Pro Cys Gly His Leu Tyr
110 1          5

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/780,748

DATE: 04/28/2005

TIME: 13:09:45

Input Set : A:\CabinetBecker.4006.ST25.txt

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L:95 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:5